AF3 Rec'd PCT/PTO 19 APR 2005

PTO-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER L7350.0007 U.S. APPLICATION (IT nown 2008 OFR 1.5)

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
TITLE OF INVENTION	PCT/JP2004/015950 20 October 2004 20 October 2003 DF INVENTION						
METHOD OF INHIBITING SECRETASE ACTIVITY							
APPLICANT(S) FOR DO/EO/US							
Toshihiro Nakajima et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must							
include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 3	The US has been elected (Article 31).						
5. x A copy of the International Applica	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. is attached hereto (required or	a. is attached hereto (required only if not communicated by the International Bureau).						
b. has been communicated by th	has been communicated by the International Bureau.						
c. x is not required, as the applicat	is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. x An English language translation of	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. x is attached hereto.	a. x is attached hereto.						
b. has been previously submitted	under 35 U.S.C. 154(d)(4).						
7. x Amendments to the claims of the l	nternational Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (required	only if not communicated by the Internat	ional Bureau).					
b. have been communicated by t	have been communicated by the International Bureau.						
c. have not been made; however	have not been made; however, the time limit for making such amendments has NOT expired.						
d. x have not been made and will r	ot be made.						
8. An English language translation of	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X An oath or declaration of the inven	tor(s) (35 U.S.C. 371(c)(4)). (Unsigned)						
10. An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimi	nary Examination Report under PCT					
Items 11 to 20 below concern docu	ment(s) or information included:						
11. x An Information Disclosure Stater	nent under 37 CFR 1.97 and 1.98.						
12. An assignment document for reco	rding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.					
13. x A preliminary amendment.							
14. An Application Data Sheet under	37 CFR 1.76.						
15. A substitute specification.							
16. A power of attorney and/or chang	e of address letter.						
17. A computer-readable form of the	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
18. A second copy of the published Ir	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English land	guage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).					

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U.S. APPLICATION TO . (1976win, 1937 2 R 8) 1 INTERNATIONAL APPLICATION NO. PCT/JP2004/015950				ATTORNEY'S DOCKET NUMBER L7350.0007					
20. X Other items or information: Return Receipt Postcard, Copy of Form PCT/IB/306, Copy of Form PCT/IB/304, Copy of International Search Report dated February 1, 2005, Copy of WO 2005/037316 A1									
The foll	owing fees h	ave heen	submitte				CALCULATION	S PTO USEONLY	
The following fees have been submitted 21. x Basic national fee (37 CFR 1.492(a))					\$300	\$ 300.0			
Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200.0	10		
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.0	00			
All other situation	TOTAL OF 21						\$ 900.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets			additional 50 or fraction up to a whole number)		RATE			
- 100 =	/50) =	x \$250.00			x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$				
CLAIMS	1 6	NUMBER FIL		NUMBER EXTRA	igspace	RATE	100.6		
Total clair				8	×	50.00	400.0		
Independent		3 - 3 =	·		×			00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +					VE CALCULATIONS =	360.0 \$ 1,660.0			
TOTAL OF ABOVE CALCULATIONS = X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					Ψ 1,000.0	10			
SUBTOTAL =					\$ 830.0	00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$				
TOTAL NATIONAL FEE =					\$ 830.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$				
							\$		
TOTAL FEES ENCLOSED =					\$ 830.00				
							Amount to be refunded:	\$	
							Amount to be charged	\$	

10/576281

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Application No. (if known): Not Yet Assigned

Attorney Docket No.: L7350.0007

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 372075908 US in an envelope addressed to:

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on	April 19, 2006
	Date

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Carol A. McFarlane-Fishberg

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Registration Number, if applicable

Telephone Number

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Transmittal Letter to the United States Designated-Elected Office (3 pages);

First Preliminary Amendment (4 pages); English Translation of Application (14 pages); Formal Drawings – Figures 1-9 (11 Sheets); Information Disclosure Statement (5 pages);

SB 0/8 (Form PTO-1449); Copy of Cited References (8);

Copy of International Search Report dated February 1, 2005 (4 pages);

Copy of Form PCT/IB/304; Copy of Form PCT/IB/306; Copy of WO 2005/037316 A1;

Payment by credit card. Form PTO-2038 is attached;

Charge \$830.00 to credit card; and Oath or Declaration (Unsigned) (2 pages).